

1/9

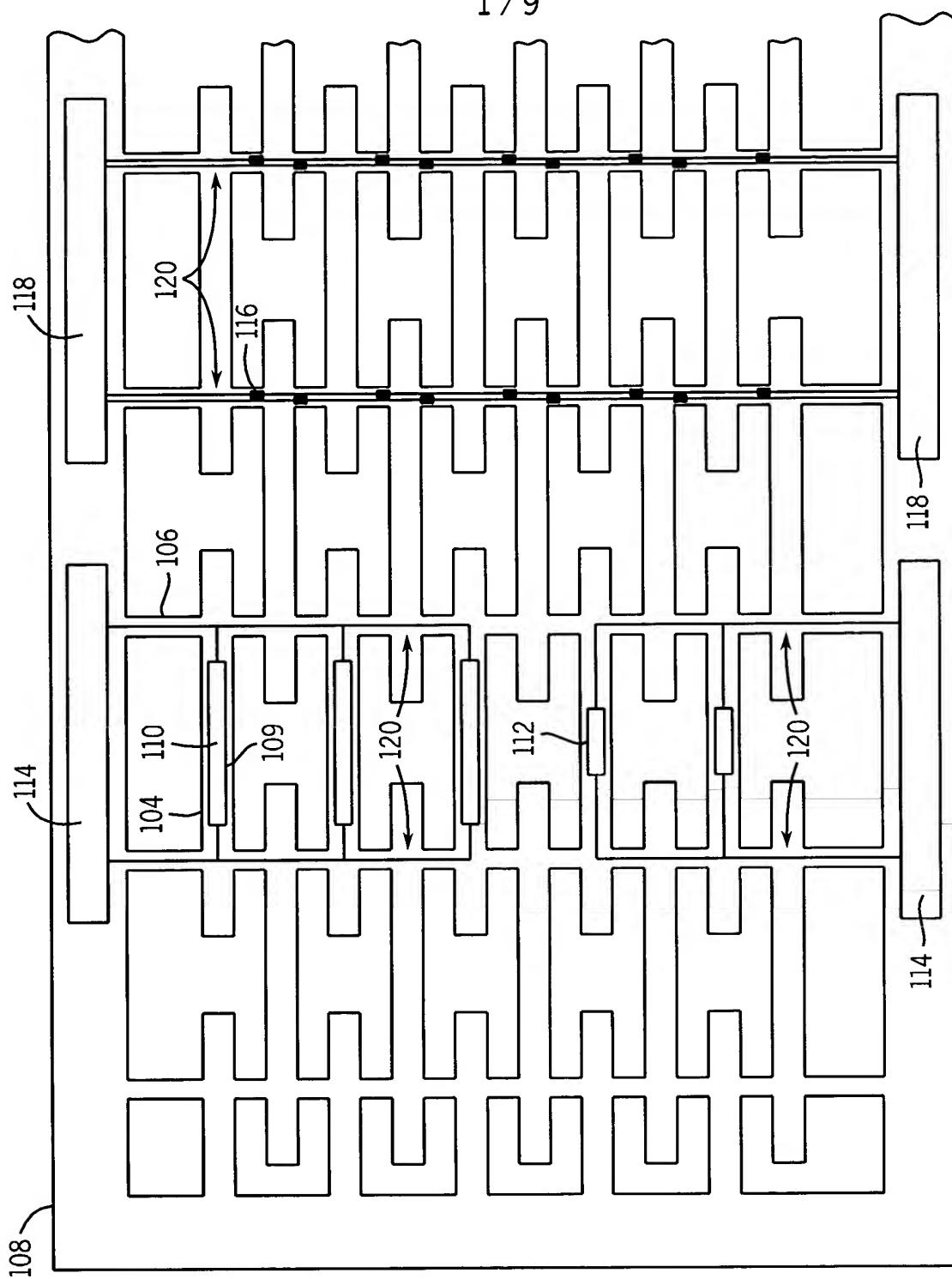


FIG. 1

100

2 / 9

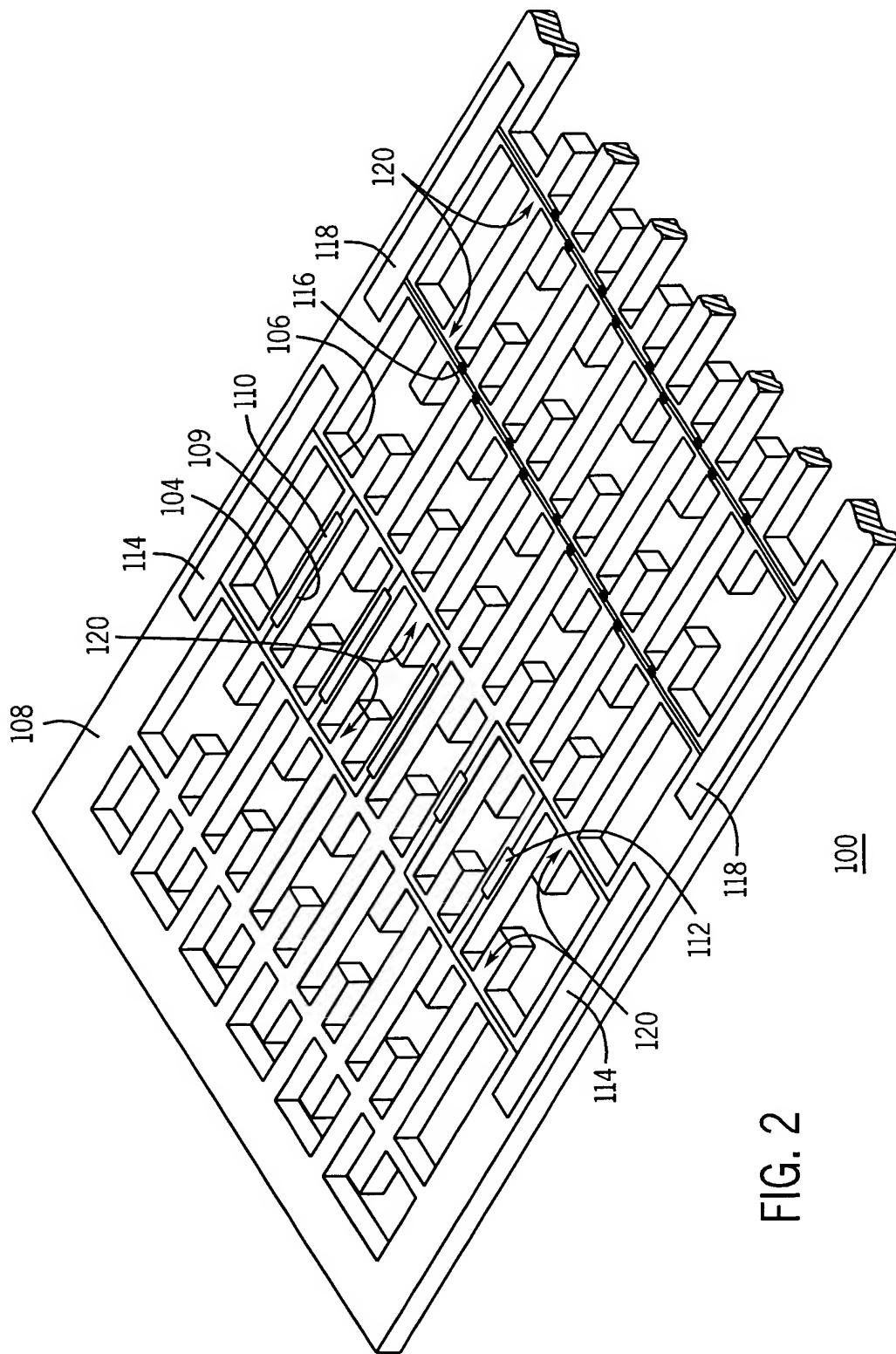


FIG. 2

LIT-132 /000098-199  
HEATING ELEMENT INDUCTION OF TIME-VARYING THERMAL GRADIENT IN  
ELONGATED BEAM TO CAUSE ONE OR MORE ELONGATED BEAM OSCILLATIONS  
PATTI & BRILL, LLC TEL (312-346-2800)

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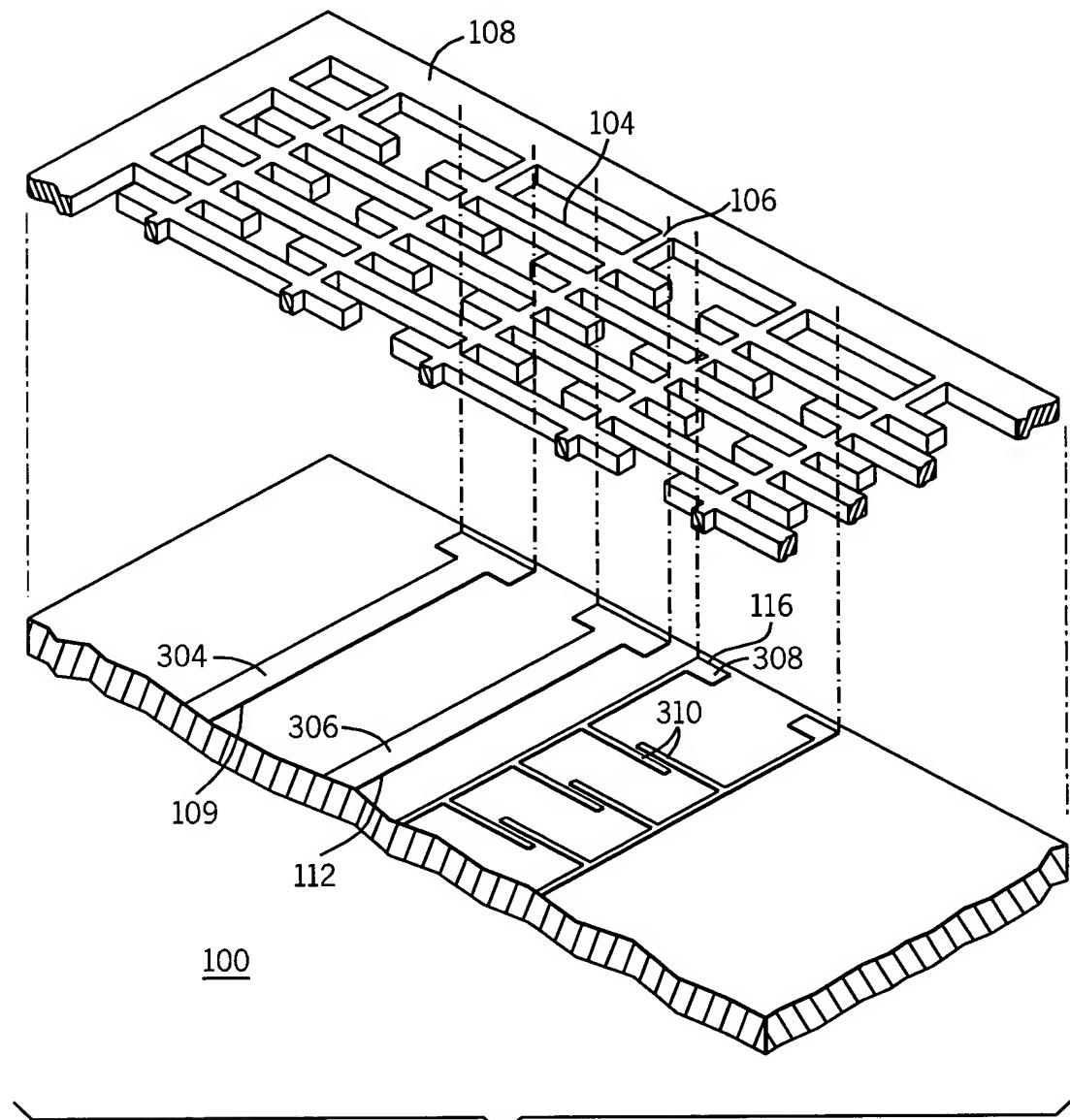


FIG. 3

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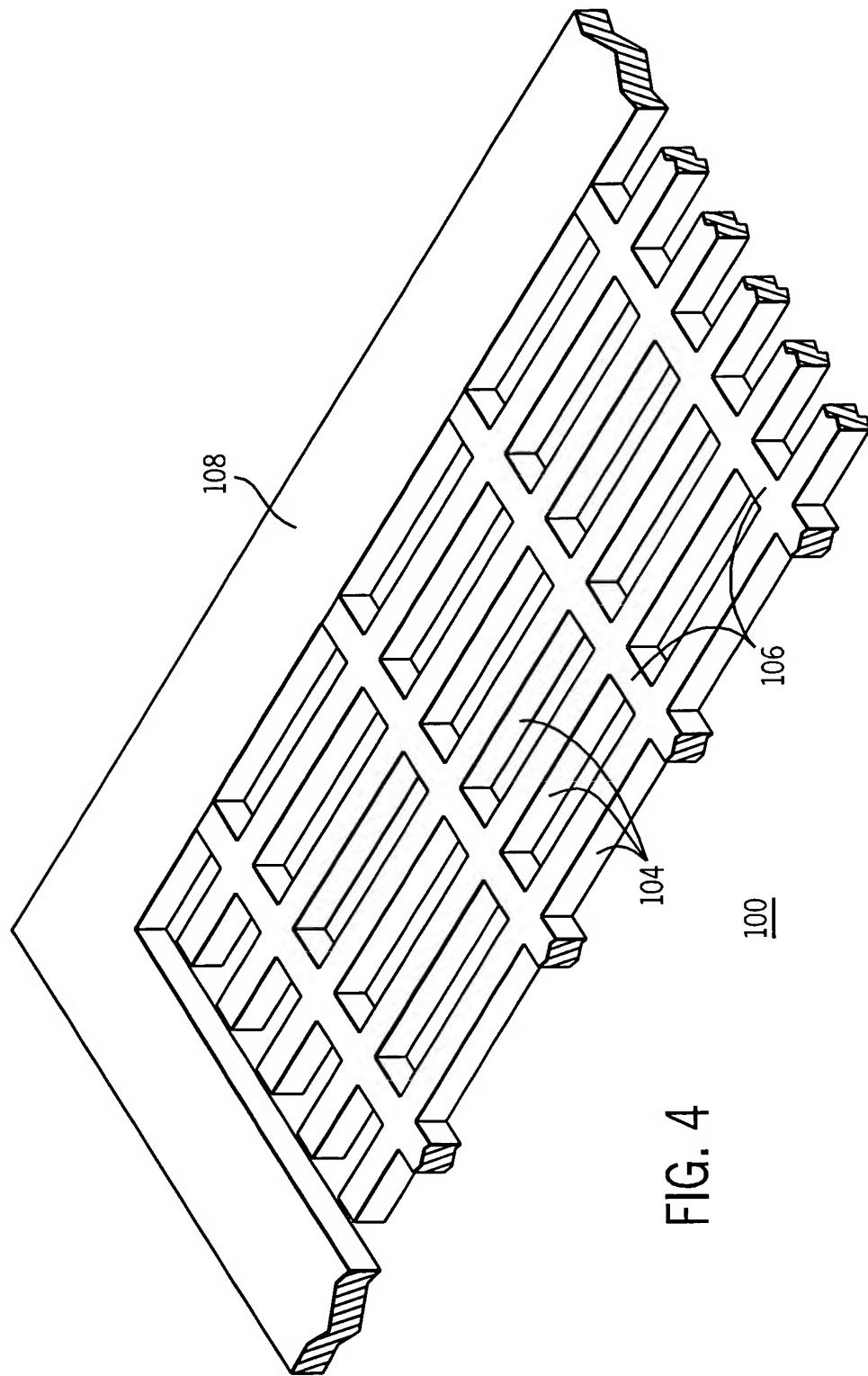


FIG. 4

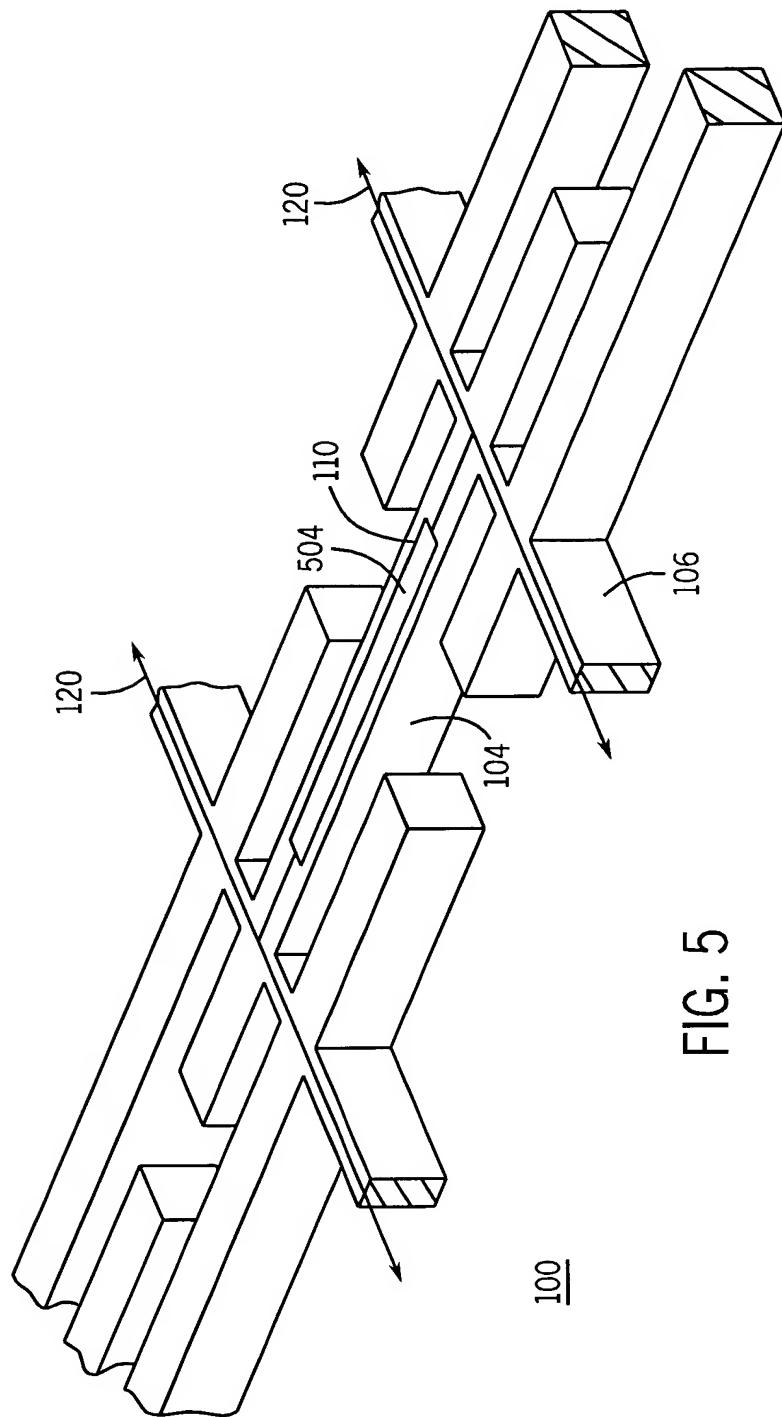


FIG. 5

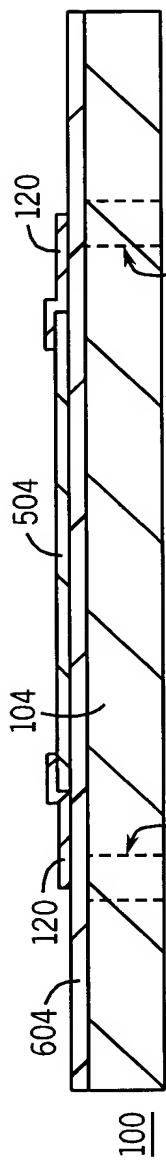


FIG. 6

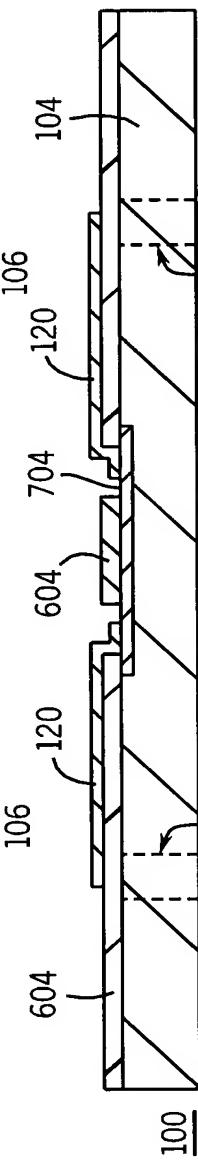


FIG. 8

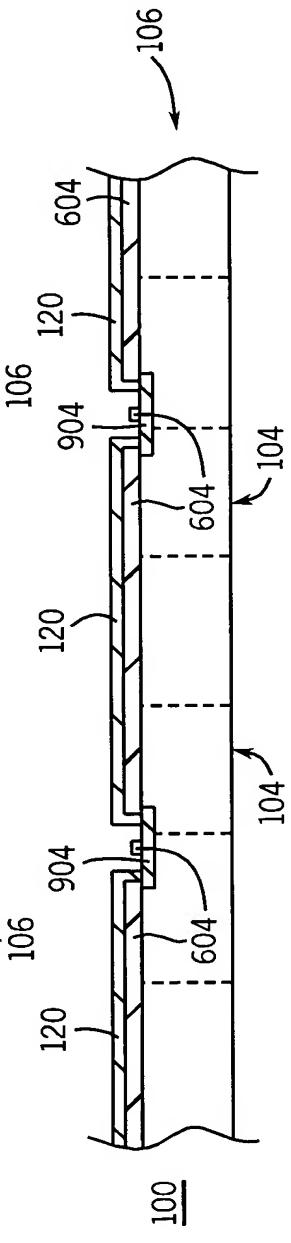


FIG. 10

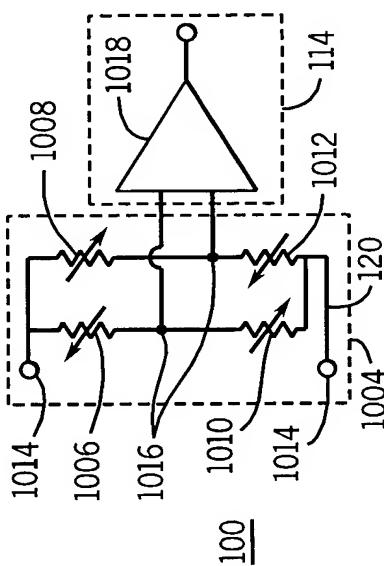


FIG. 11

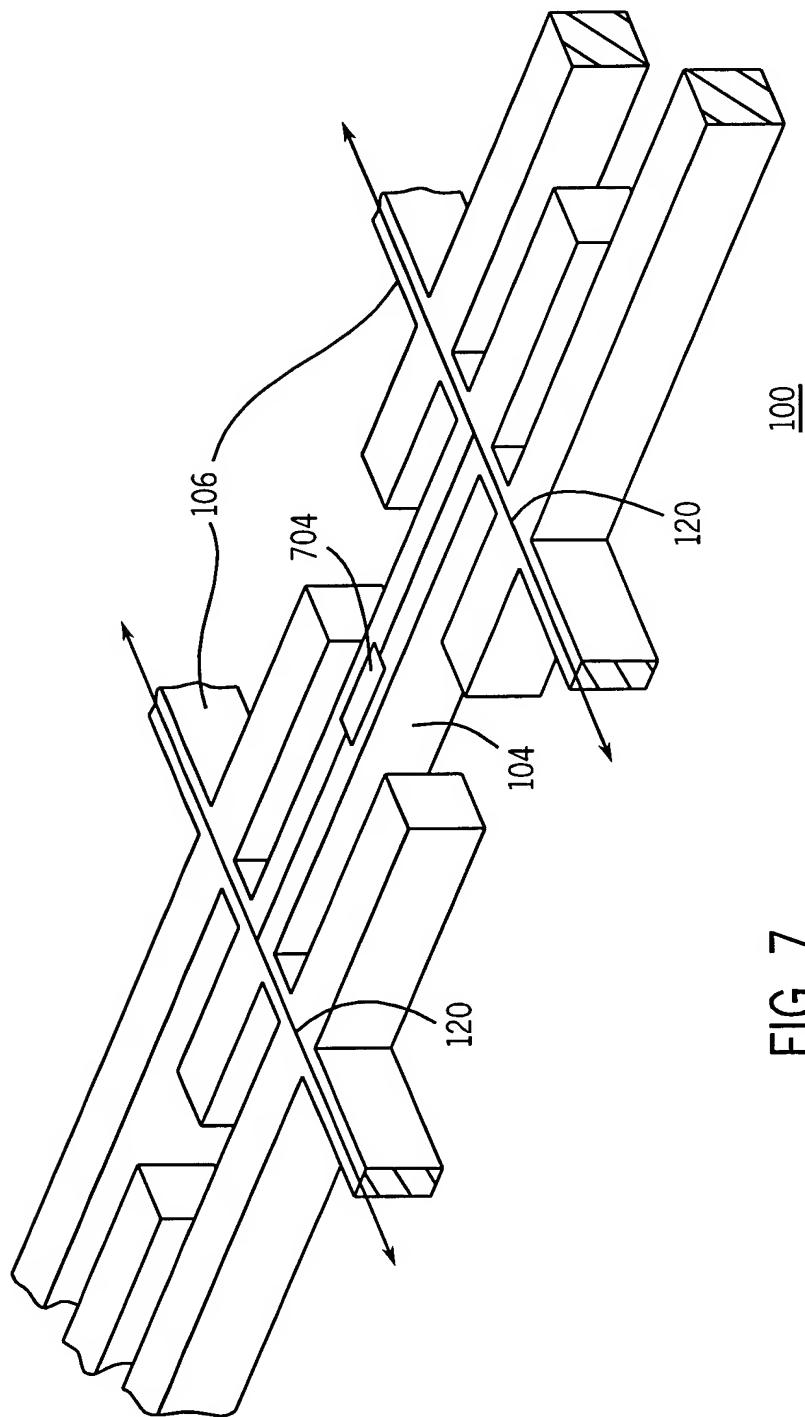


FIG. 7

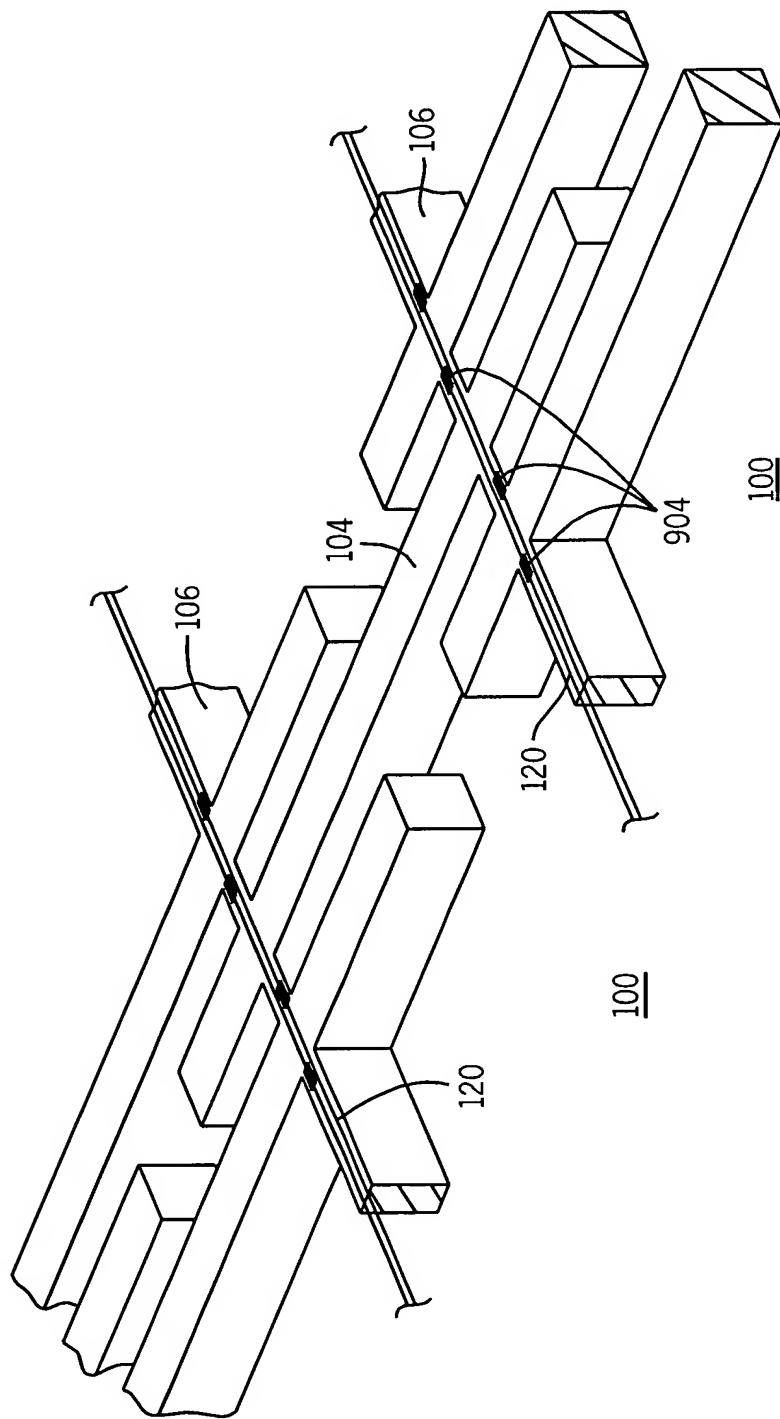


FIG. 9

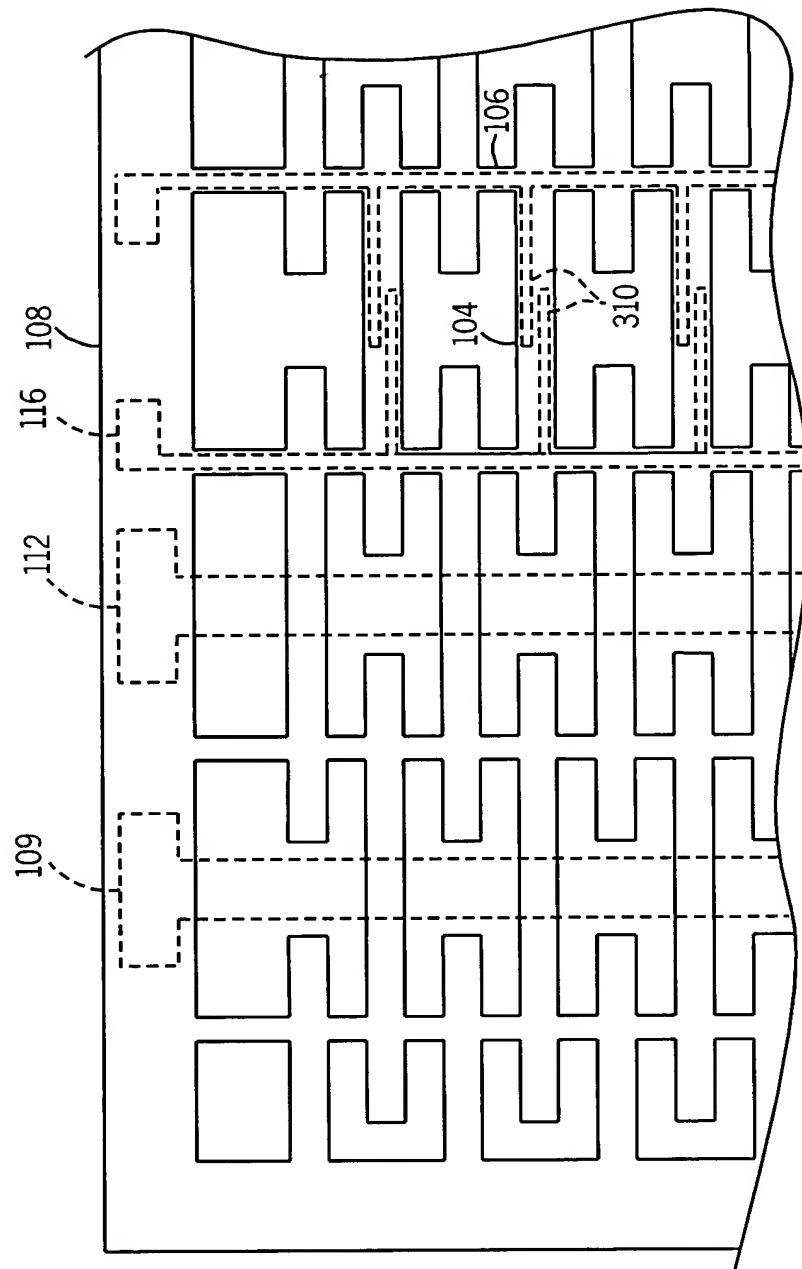


FIG. 12